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Patent
PD-201148
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Chen et al.

Serial No.: 10/068,039

Filed: February 5, 2002

For:
PREPROCESING SIGNAL LAYERS IN
A LAYERED MODULATION DIGITAL
SIGNAL SYSTEM TO USE LEGACY
RECEIVERS

Group Art Unit: 2631

Examiner: To Be Determined

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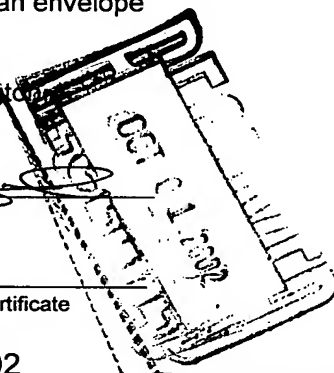
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, DC 20231

Sir:

The references cited on the enclosed form PTO-1449 (copies of references attached) may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR § 1.56. It is respectfully requested that the references be considered and made of record in the application identified above.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

These documents were cited in connection with co-pending, commonly assigned PCT Application No. PCT/US 02/12628 in a Search Report mailed September 3, 2002 (copy attached). This Action cited documents that may be material to the examination of the above-identified patent application.

It is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Respectfully submitted,

Date: September 23, 2002 By: _____


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PATENT APPLICATION

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| Form PTO-1449 | Serial Number 10/068,039 | Docket PD- 201148 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Applicant Chen et al. | |
| (Use several sheets if necessary) | Filing Date February 5, 2002 | Group 2631 |

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Name | Class | Sub Class |
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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| | | Ramchandran, Kannan et al., <i>Multiresolution Broadcast for Digital HDTV Using Joint Source/Channel Coding</i> , IEEE, Vol. 11, No. 1, January 1993, pp. 6-22 |
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| Examiner | | Date Considered |